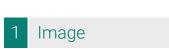
antibodies .- online.com





Parvin, beta Protein (PARVB) (Transcript Variant 2) (Myc-DYKDDDK Tag)





Overview

Overview	
Quantity:	20 μg
Target:	Parvin, beta (PARVB)
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Parvin, beta protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human PARVB (transcript variant 2) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	Parvin, beta (PARVB)
Alternative Name:	Parvb (PARVB Products)
Background:	This gene encodes a member of the parvin family of actin-binding proteins, which play a role in cytoskeleton organization and cell adhesion. These proteins are associated with focal contacts and contain calponin homology domains that bind to actin filaments. This family member binds

to alphaPIX and alpha-actinin, and it can inhibit the activity of integrin-linked kinase. This protein

Target Details

	also functions in tumor suppression. Alternative splicing of this gene results in multiple transcript variants.
Molecular Weight:	41.5 kDa
NCBI Accession:	NP_037459

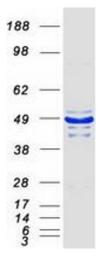
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot